Joint Fires Integration and Interoperability Team (JFIIT)

EXECUTIVE OVERVIEW

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JFIIT Commander

New Organization

Joint Combat Identification Evaluation Team (JCIET)

Joint Close Air Support Joint Test Team (JCAS JTT)

Joint Fires Integration and Interoperability Team (JFIIT)

Mission

Investigate, assess, and improve the integration, interoperability, and operational effectiveness of Joint fires and combat identification

The Joint Fires Team

1. **Operators**
   - **Ground maneuver**
   - **Aerial and surface fires**
   - **SOF**
   - **TACP / FAC / ETAC**
   - **Nonlethal/IO**
   - **Air defense/superiority**
   - **Command and control**
   - **ISR**
2. **Organic test design, data collection, and analysis capabilities**
3. **Deployable**

ETAC	**Enlisted Terminal Attack Controller**	**ISR**	**Intelligence, Surveillance, and Reconnaissance**
FAC	**Forward Air Controller**	**SOF**	**Special Operations Forces**
IO	**Information Operations**	**TACP**	**Tactical Air Control Party**

What JFIIT Will Do For Joint Capabilities

1. **Training assessments = *feedback***
   - **Participants—improve task execution**
   - **USJFCOM**
     - **Improve Joint task definition/requirements**
     - **Improve Joint training context**
   - **Services—influence Service-level tasks**
2. **Capability assessments = *quantitative information***
   - **Issues, contributing factors, and operational impact on Joint fires and combat identification**
   - **Empirical-based recommendations**
3. **Engagement on selected issues**

Service implementation of a solution = *success*

Joint Pub. 3-09 Definitions

1. ***Joint fires*—fires produced during the employment of forces from two or more components in coordinated action toward a common objective**
   - ***Fire support*—fires that directly support land, maritime, amphibious, and special operations forces to engage enemy forces, combat formations, and facilities in pursuit of tactical and operational objectives**
   - ***Joint fire support*—Joint fires that assist land, maritime, amphibious, and special operations forces to move, maneuver, and control territory, populations, and key waters**

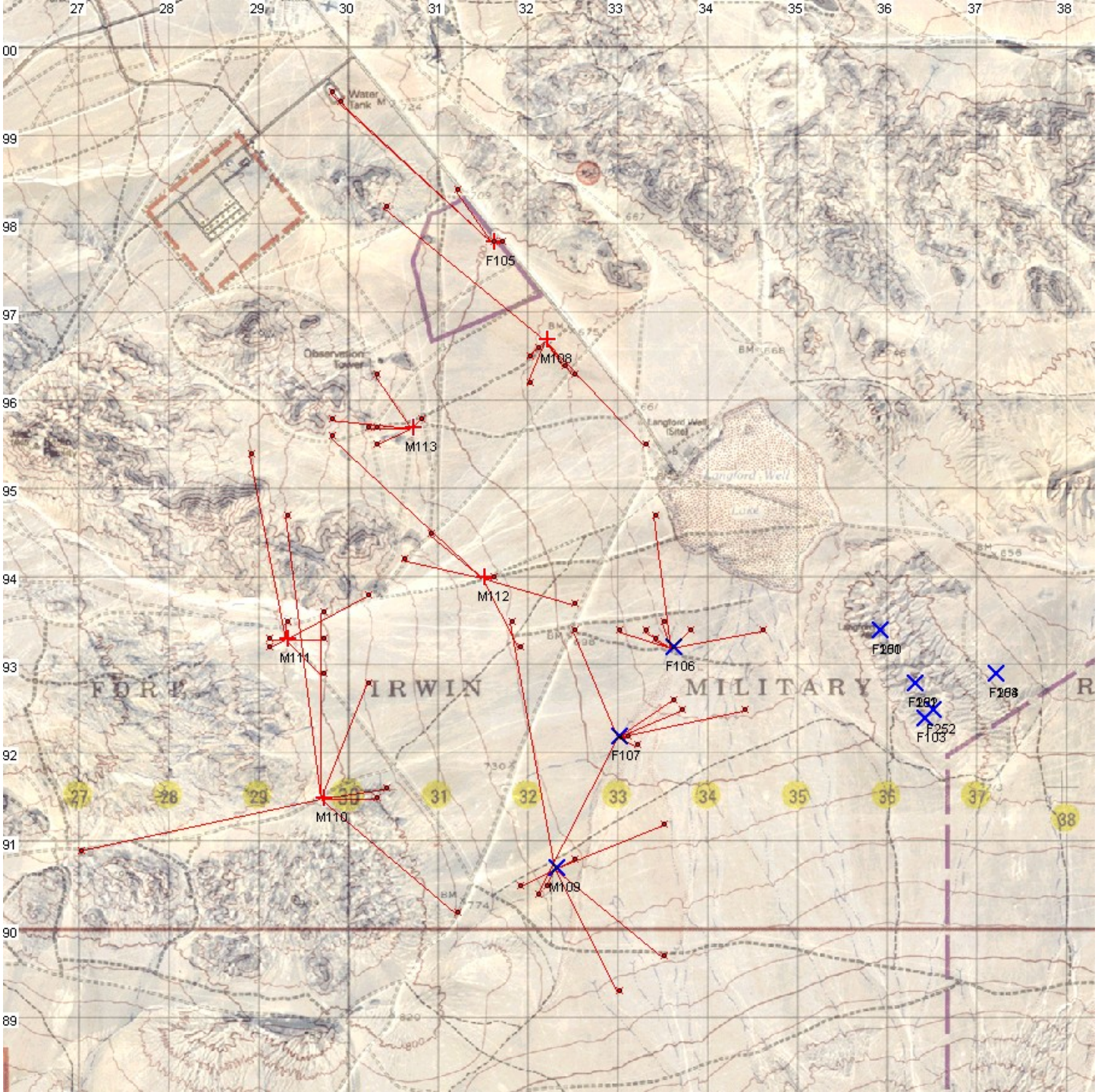
Scope

Joint Functional Concepts	Joint Operating Concepts				
	Major Combat Operations	Stability Operations	Homeland Security	Strategic Deterrence	....
Force Application					
Command and Control					
Battlespace Awareness					
Protection					
Net Centric Environment					
Focused Logistics					
...					

JFIIT Focus Areas
Joint Targeting
Joint Interdiction
Joint Close Air Support
Naval Surface Fire Support
Surface-to-Surface Fire Support
Joint Suppression of Enemy Air Defense
Nonkinetic Means / Nonlethal Effects
Command and Control
Intelligence, Surveillance, and Reconnaissance
Joint Theater Air and Missile Defense / Offensive Counterair
Combat Identification

Focus Areas

1. JFIIT-selected focus areas
2. Functional grouping of tasks, operational activities, and system functions directed to a common purpose
3. Facilitate interoperability and connectivity
4. Found throughout the Joint operating and functional concepts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Vision

1. **A permanent organization that links Joint fires requirements with emerging technology, Joint training, doctrine, and TTP**

2. **Quantifiable and lasting improvements to Joint fires effectiveness**

   – **Across DOTMLPF**

Enhance and sustain a culture of jointness

DOTMLPF	**Doctrine, Organization, Training, Materiel, Leadership, Personnel, and Facilities**
TTP	**Tactics, Techniques, and Procedures**

JFIIT Projects

1. **Joint National Training Capability (JNTC) analysis design**
2. **Reference Point Method Quick Look Operational Study (No. 2)**
3. **Coalition Combat Identification Advanced Concept Technology Demonstration (CCID ACTD)**
4. **Patriot Positive Identification (PID) test**
5. **Concept of Link 16 Employment (COLE)**
6. **Joint Terminal Attack Controller (JTAC) equipment matrix**
7. **4th Infantry Division National Training Center (NTC) Joint fires integration**

Questions?

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